

PATENT APPLICATION

Docket No. 12901/1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of : Vladimir BULOVIC, et al.  
Group Art Unit : TO BE ASSIGNED  
Application No. : NEW APPLICATION  
Examiner : TO BE ASSIGNED  
Filed : October 23, 2003  
For : **LED ARRAY WITH PHOTODETECTOR**

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR § 1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom. The filing of this Information Disclosure Statement and the enclosed PTO Form No. 1449, shall not be construed as an admission that the information cited is prior art, or is considered to be material to patentability as defined in 37 C.F.R. § 1.56(b). The paragraphs marked below are applicable. It is believed that no fees other than those indicated below are due, but authorization is hereby given to charge any additional fees due, or to credit any overpayment, to deposit account 11-0600.

■ 1. This Information Disclosure Statement is being filed (a) within three months of the filing date of a national application other than a continued prosecution application under 37 C.F.R. §1.53(d), (b) within three months of the date of entry of the national stage as set forth in 37 C.F.R. § 1.491 in an international application, (c) before the mailing date of a first Office Action on the merits in the present application, OR (d) before the mailing of a first office action after filing of a request for continued examination. No certification or fee is required.

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☐ 2. This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a final action, Notice of Allowance, or any action that otherwise closes prosecution.

☐ a. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1).

☐ b. I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(2).

☐ c. Please debit Deposit Account No. 11-0600 in the amount of \$180.00 in payment of the fee under 37 CFR §1.17(p) to ensure consideration of the disclosed information. Two duplicate copies of this paper are attached. 37 CFR §1.97(c)(2).

☐ 3. This Information Disclosure Statement is being filed after the mailing date of a final action, Notice of Allowance or an action that otherwise closes prosecution, but before payment of the Issue Fee. Applicant(s) hereby request(s) that the Information Disclosure Statement be considered. Please debit Deposit Account No. 11-0600 in the amount of \$180.00 in payment of the petition fee under 37 CFR §1.17(p) to ensure consideration of the disclosed information. Two duplicate copies of this paper are attached.

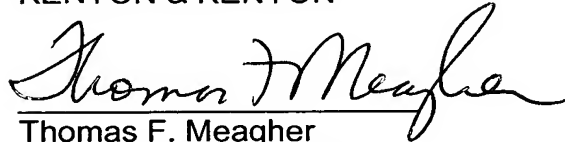
☐ a. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in any counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1).

☐ b. I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(2).

- 4. Since this application was filed after June 30, 2003, copies of U.S. references are not included.

Respectfully submitted,

KENYON & KENYON

A handwritten signature in black ink, appearing to read "Thomas F. Meagher", written over a horizontal line.

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Date: October 23, 2003

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| <b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b> | ATTY. DOCKET NO.<br>12901/1           | SERIAL NO.<br><b>NEW APPLICATION</b> |
|  | APPLICANT<br>Vladimir BULOVIC, et al. |                                      |
|  | FILING DATE<br>October 23, 2003       | GROUP<br>To Be Assigned              |

**U. S. PATENT DOCUMENTS**

| EXAMINER<br>INITIAL | PATENT<br>NUMBER | PATENT DATE<br>(MM/DD/YY) | NAME             | CLASS | SUBCLASS | FILING<br>DATE* |
|---------------------|------------------|---------------------------|------------------|-------|----------|-----------------|
|                     | 6,320,325 B1     | 11-20-2001                | COK, et al.      |       |          |                 |
|                     | 6,392,617 B1     | 05-21-2002                | GLEASON          |       |          |                 |
|                     | 6,404,137 B1     | 06-11-2002                | SHODO            |       |          |                 |
|                     | 6,424,326 B2     | 07-23-2002                | YAMAZAKI, ET AL. |       |          |                 |
|                     | 2003/0047736 A1  | 03-13-2003                | HAYASHI, ET AL.  |       |          |                 |

**FOREIGN PATENT DOCUMENTS**

| EXAMINER<br>INITIAL | DOCUMENT<br>NUMBER | DATE<br>(MM/DD/YY) | COUNTRY | CLASS | SUBCLASS | TRANSLATION |    |
|---------------------|--------------------|--------------------|---------|-------|----------|-------------|----|
|                     |                    |                    |         |       |          | YES         | NO |
|                     |                    |                    |         |       |          |             |    |
|                     |                    |                    |         |       |          |             |    |
|                     |                    |                    |         |       |          |             |    |
|                     |                    |                    |         |       |          |             |    |
|                     |                    |                    |         |       |          |             |    |
|                     |                    |                    |         |       |          |             |    |

**OTHER DOCUMENTS**

| EXAMINER<br>INITIAL |  | AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.  |
|---------------------|--|---|
|                     |  | Jiangeng XUE, et al., "ORGANIC OPTICAL BISTABLE SWITCH", Applied Physics Letters, Vol. 82, No. 1, pp. 136-138, Jan. 6, 2003 |

|   |                 |
|---|-----------------|
| EXAMINER  | DATE CONSIDERED |
| EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. |                 |